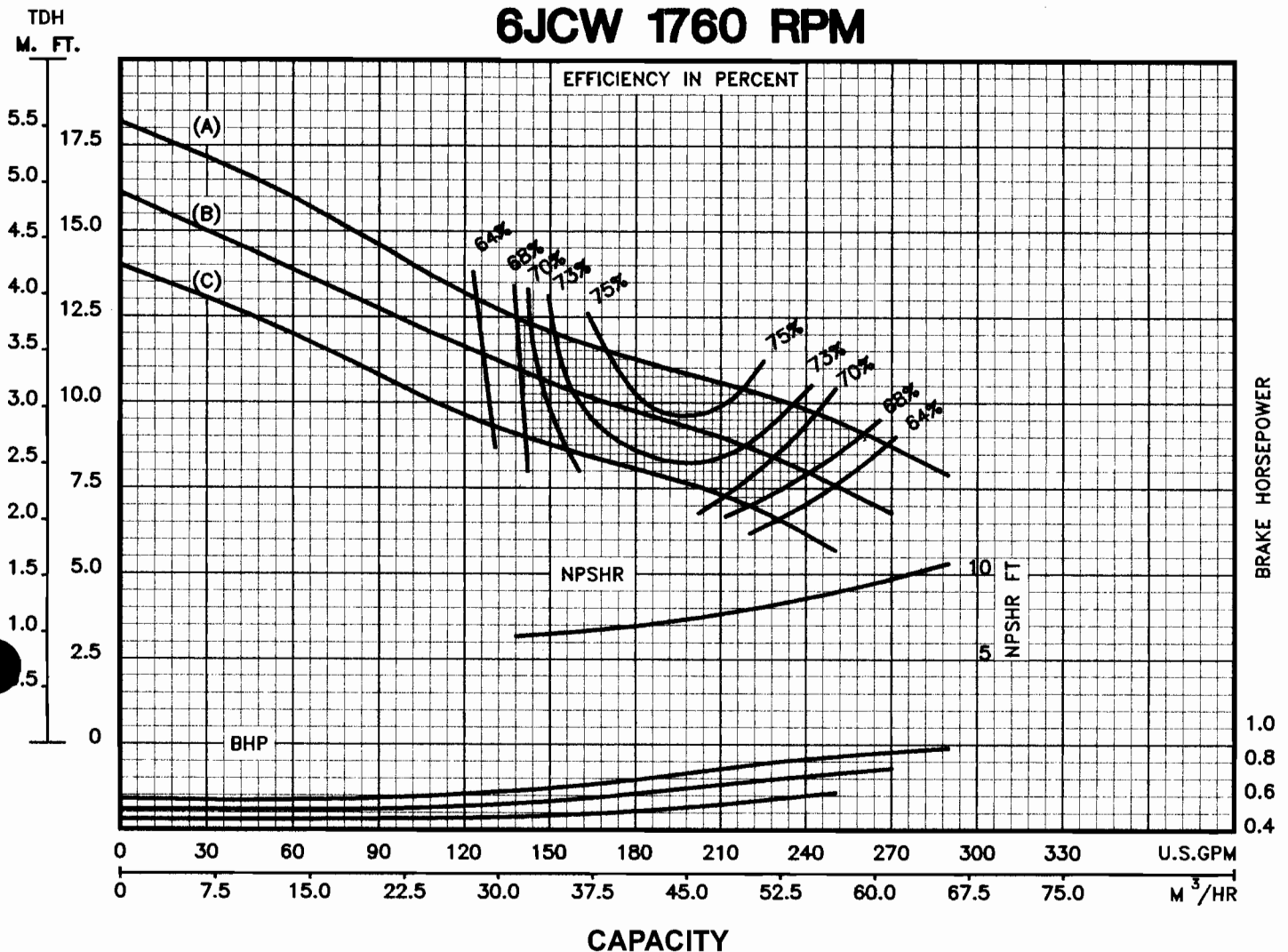


6JCW 1760 RPM



IMPELLER DATA

Impeller Number:	6808	TRIM: (A) 4.688" X 35°
Material:	BRONZE	(B) 4.500" X 35°
Type:	CLOSED	(C) 4.313" X 35°
Thrust Factor:	K=4.13	
Eye Area:	6.88 sq. in.	
Weight:	2.65 lb.	
		Minimum submergence above eye of bottom impeller: 15 in.

FLANGED BOWL DATA

Bowl Number	6818 C.I./ENAM.
Bowl Dia.	5.563"
Max. No. Stages	46
One Stage Weight	75 lb
Add'l Stage Weight	15 lb
Std. Shaft Dia.	1.000 in
Std. Lateral	0.375 in
Discharge Size	4 in
Suction Size	4 in
Max. Sphere Size	0.500 in
Max. Operation P.S.I.	360 (special)

EFFICIENCY CORRECTION

Number of Bowls	1	2	3	4	
Change as follows	-4	-2	-1	0	
Change in efficiency may affect both head and horsepower.					

Performance based on pumping clear, fresh water at a temperature not over 85° F., and free of gas, air or abrasives, and with bowls properly adjusted and submerged.